



RESPONSE TO OFFICE ACTION OF JUNE 22, 2006
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IN THE CLAIMS:

1. (Previously amended) A grinding apparatus for use with a paper cutting mechanism, said paper cutting mechanism including an upper slitter unit on a rail and an associated lower slitter unit, said rail extending in a first direction, said grinding apparatus comprising, in combination:

a coupler receiving said rail and mounting said grinding apparatus thereon;

a motor-driven grinder to engage and sharpen said lower slitter unit;

adjustable support means, interposing said coupler and said motor-driven grinder, for securing said motor-driven grinder to said coupler and for adjustably positioning said motor-driven grinder relative to said lower slitter unit in said first direction.

2. (Original) A grinding apparatus as claimed in claim 1 wherein said adjustable support means adjustably positions said motor-driven grinder relative to said lower slitter unit in a second direction substantially perpendicular to said first direction.

3. (Original) A grinding apparatus as claimed in claim 2 wherein said adjustable support means adjustably orients said motor-driven grinder relative to said lower slitter unit about an axis substantially perpendicular to said first direction and said second direction.

4. (Currently amended) A grinding apparatus as claimed in claim 1 wherein said adjustable support means includes ~~first~~ positioning means for selectively moving said coupler with respect to said rail, whereby said the motor-driven grinder is adjusted in said first direction.

5. (Currently amended) A grinding apparatus as claimed in claim 4 wherein said ~~first~~ positioning means includes a first gear engaging said rail.

6. (Original) A grinding apparatus as claimed in claim 4 wherein said adjustable support means adjustably positions said motor-driven grinder relative to said lower slitter unit in a second direction substantially perpendicular to said first direction.

7. (Original) A grinding apparatus as claimed in claim 6 wherein said adjustable support means includes a second positioning means for selectively moving said motor-driven grinder with respect to said coupler, whereby said motor-driven grinder is adjusted in said second direction.

8. (Original) A grinding apparatus as claimed in claim 7 wherein said adjustable support means adjustably orients said motor-driven grinding wheel relative to said lower slitter unit about an axis substantially perpendicular to said first direction and said second direction.